

Tualatin Transportation System Plan Major Corridors and Intersections Working Group Summary March 1, 2012

Guess the intersection with most collisions:

- Avery/Tualatin Sherwood Road
- Boones Ferry Road/Tualatin Sherwood Road (9 votes)
- Boones Ferry Road/Bridgeport
- 115th/Tualatin Sherwood Road
- 65th/Sagert
- Teton/Tualatin
- Martinazzi/Tualatin Sherwood Road (2 votes)
- Nyberg Interchange
- Martinazzi/Warm Springs

ANSWER: Nyberg Interchange

Deficiencies:

- Tualatin Sherwood Road and Boones Ferry Road there is too much going on at this intersection.
- Sagert/Martinazzi 4 way stop.
- Sagert/Borland Stop sign here causes congestion.
- Garden Corner curves.
- The curve on Grahams Ferry Road is dangerous.
- Traffic volumes along Tualatin Sherwood Road.
- Conflicts between through traffic in Tualatin vs. local/neighborhood traffic.
- Boones Ferry Road Conflicts and congestion along corridor.
- 65th in the vicinity of Sagert and Borland too much activity for this to be a stop-controlled intersection. Backups.
- Tualatin Sherwood Road/90th Collisions/Cut through/Speeds.
- Tualatin Sherwood Road/Boones Ferry Road Issues with left turn (from Boones Ferry Road) when train going through. Causes backups.
- Boones Ferry Road/Boones Ferry Road at Bridgeport. Too much activity and confusion – safety and congestion issues.

Project Ideas:

(NOTE: The below ideas are just highlights recorded in large group discussion. All ideas generated by groups on maps will be recorded in the long list of project ideas.)

• Eliminate left turns onto I-5. Consider redesigning I-5/Nyberg interchange to a cloverleaf design.

- Coordinate the signal timing along Tualatin Sherwood Road, Boones Ferry Road and Martinazzi Avenue.
- School zone Make the school zone signage consistent at the various locations in the City.
- Add a northbound left lane on Boones Ferry Road at Tualatin Sherwood Road. Further, the southbound right lane at this intersection needs more length or lane.
- Add capacity to Boones Ferry from Lower Boones Ferry to Tualatin.
- Add a signal on Boones Ferry Road at the High School.
- 65/Sagert Add a left turn lane and realign signal.
- 90th and Tualatin Sherwood Road at Frontage Add a stop sign.
- Put in a signal on Tualatin Road at Teton or 108th.
- Consider a roundabout at the vicinity of 65th/Sagert/Borland.
- Implement the 124th extension project.
- Add a signal to the intersection of Tualatin/Teton.
- Martinazzi/Sagert intersection consider a signal or roundabout.
- Consider one big traffic circle around downtown a one-way loop that allows right turns only.
- Eliminate the school buses at Park.
- Eliminate left turns at Park.